

# Conference Summary

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## Issues & Actions

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- EMA methods issues
- Other methodological developments
- How NCI can help
- Robert Croyle, NCI: Summary and directions

# Methods Issues: Compliance

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- Parameters of compliance
  - Documenting timely compliance
    - Paper
    - Schedules
    - Events
    - Biological samples
  - Compliance enhancing techniques (prompting, monitoring, training)
- Effect of non-compliance

# Methods Issues

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- Subject selection bias due to EMA procedures
- Validation of EMA assessments
  - Against what standard?
  - Using EMA to validate questionnaires
- Psychometric considerations for EMA
  - Validating transfer of traditional measures to an EMA application, or new measures

# Methods Issues

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- Standards
  - Performance (e.g., adequate compliance)?
    - Overall, individual
  - Reporting
  - Balance of standards and practicality
- Assessing correspondence to other methods
- Improving recall methods (with EMA as criterion)
- Statistical methods

# Other Methodological Developments

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- Science of real-time self-report
- Special populations
- Cultural issues
- Characterizing social & physical environment
- Link to devices

# How can NCI help ....

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How can NCI help ....  
Besides funding your grant

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# How can NCI help ....

## Besides funding your grant

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- Facilitate development of EMA research community
  - Listserv
  - Another SRTDC meeting
- Facilitating access to technology
- Supplementary funding: secondary analysis
- IRB issues: review of data, IRB precedents
- Collection of measures

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# Robert Croyle

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